

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(rosencrance.in. or ngome.in.)	US-PGPUB; USPAT	OR	OFF	2006/09/06 12:39
S1	58	("20020066880" "20020157798" "20030106654" "20030125534" "20030157595" "4013505" "4483742" "4561933" "4780179" "4820379" "4959123" "4971656" "5102500" "5221433" "5225046" "5227019" "5228953" "5234545" "5258099" "5259969" "5282928" "5286346" "5288369" "5308448" "5332474" "5342483" "5346543" "5362363" "5384010" "5401360" "5415733" "5417808" "5429716" "5442082" "5505817" "5512134" "5527426" "5540814" "5601689" "5622597" "5637191" "5651861" "5667927" "5696292" "5712233" "5725730" "5801134" "5801135" "5807464" "5811381" "5817212" "5837099" "5882476" "5968313" "6210526" "6312559" "6376455" "6540870").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/07 15:39
S2	34	("20020066880" "20020157798" "20030106654" "20030125534" "20030157595" "4013505" "4483742" "4561933" "4780179" "4820379" "4959123" "4971656" "5102500" "5221433" "5225046" "5227019" "5228953" "5234545" "5258099" "5259969" "5282928" "5286346" "5288369" "5308448" "5332474" "5342483" "5346543" "5362363" "5384010" "5401360" "5415733" "5417808" "5429716" "5442082" "5505817" "5512134" "5527426" "5540814" "5601689" "5622597" "5637191" "5651861" "5667927" "5696292" "5712233" "5725730" "5801134" "5801135" "5807464" "5811381" "5817212" "5837099" "5882476" "5968313" "6210526" "6312559" "6376455" "6540870").PN. and (fatty adj acid)	US-PGPUB; USPAT	OR	OFF	2005/09/01 10:49
S3	2	"6544383"	US-PGPUB; USPAT	OR	OFF	2006/09/06 09:25
S4	470	162/4.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:23
S5	443	162/5.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:23
S6	394	210/703.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:23

## EAST Search History

S7	198	210/704.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:29
S8	191	510/174.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:23
S9	182	252/60.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:23
S10	940	252/61.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:23
S11	300	210/705.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:29
S12	9	eric adj value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 15:40
S13	58	("20020066880" "20020157798" "20030106654" "20030125534" "20030157595" "4013505" "4483742" "4561933" "4780179" "4820379" "4959123" "4971656" "5102500" "5221433" "5225046" "5227019" "5228953" "5234545" "5258099" "5259969" "5282928" "5286346" "5288369" "5308448" "5332474" "5342483" "5346543" "5362363" "5384010" "5401360" "5415733" "5417808" "5429716" "5442082" "5505817" "5512134" "5527426" "5540814" "5601689" "5622597" "5637191" "5651861" "5667927" "5696292" "5712233" "5725730" "5801134" "5801135" "5807464" "5811381" "5817212" "5837099" "5882476" "5968313" "6210526" "6312559" "6376455" "6540870").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34

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S15	2	"6544383"	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S16	473	162/4.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S17	444	162/5.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S18	406	210/703.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S19	200	210/704.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S20	194	510/174.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S21	183	252/60.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S22	946	252/61.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S23	302	210/705.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 12:34
S24	9	eric adj value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/19 12:34
S25	0	kermia and lionsurf	US-PGPUB; USPAT	OR	OFF	2006/09/06 09:26
S26	1	kemira and lionsurf	US-PGPUB; USPAT	OR	OFF	2006/09/06 09:26

## EAST Search History

S27	0	lionsurf and hbl	US-PGPUB; USPAT	OR	OFF	2006/09/06 09:26
S28	3	lionsurf and hlb	US-PGPUB; USPAT	OR	OFF	2006/09/06 09:28
S29	10	"6241849"	US-PGPUB; USPAT	OR	OFF	2006/09/06 09:28
S30	3051	hlb.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 10:21
S31	1376	hlb.clm. and fatty.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 10:21
S32	1181	hlb.clm. and fatty.clm. and acid. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 10:21
S33	15	hlb.clm. and fatty.clm. and acid. clm. and pulp.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 10:21

## EAST Search History

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S35	34	("20020066880" "20020157798" "20030106654" "20030125534" "20030157595" "4013505" "4483742" "4561933" "4780179" "4820379" "4959123" "4971656" "5102500" "5221433" "5225046" "5227019" "5228953" "5234545" "5258099" "5259969" "5282928" "5286346" "5288369" "5308448" "5332474" "5342483" "5346543" "5362363" "5384010" "5401360" "5415733" "5417808" "5429716" "5442082" "5505817" "5512134" "5527426" "5540814" "5601689" "5622597" "5637191" "5651861" "5667927" "5696292" "5712233" "5725730" "5801134" "5801135" "5807464" "5811381" "5817212" "5837099" "5882476" "5968313" "6210526" "6312559" "6376455" "6540870").PN. and (fatty adj acid)	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S36	3	"6544383"	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S37	478	162/4.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S38	447	162/5.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S39	417	210/703.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S40	206	210/704.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S41	201	510/174.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29

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S42	184	252/60.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S43	948	252/61.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S44	305	210/705.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S45	9	eric adj value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 10:29
S46	478	162/4.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S47	447	162/5.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S48	417	210/703.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S49	206	210/704.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S50	201	510/174.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S51	184	252/60.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S52	948	252/61.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S53	305	210/705.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S54	58	("20020066880" "20020157798" "20030106654" "20030125534" "20030157595" "4013505" "4483742" "4561933" "4780179" "4820379" "4959123" "4971656" "5102500" "5221433" "5225046" "5227019" "5228953" "5234545" "5258099" "5259969" "5282928" "5286346" "5288369" "5308448" "5332474" "5342483" "5346543" "5362363" "5384010" "5401360" "5415733" "5417808" "5429716" "5442082" "5505817" "5512134" "5527426" "5540814" "5601689" "5622597" "5637191" "5651861" "5667927" "5696292" "5712233" "5725730" "5801134" "5801135" "5807464" "5811381" "5817212" "5837099" "5882476" "5968313" "6210526" "6312559" "6376455" "6540870").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29

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S58	3	lionsurf and hlb	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S59	0	kermia and lionsurf	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S60	1	kemira and lionsurf	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S61	0	lionsurf and hbl	US-PGPUB; USPAT	OR	OFF	2006/09/06 10:29
S62	10	"6241849"	US-PGPUB; USPAT	OR	OFF	2006/09/06 12:39